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March 27, 2001

2000.045900

EXPRESS MAIL MAILING LABEL

NUMBER EL 798 364 837 US

DATE OF DEPOSIT 27 March, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington D.C. 20231.

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BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

RE:

U.S. Patent Application Entitled "METHOD AND APPARATUS FOR PROVIDING ETCH UNIFORMITY USING ZONED TEMPERATURE CONTROL"

Inventor(s): H. Jim Fulford and Jeremy Lansford

Client Reference: TT3270

Sir:

Transmitted herewith for filing are:

- (1) 28-page patent specification with 45 claims and an abstract (also Figures 1-6 on 6 sheets);
- (2) Declaration;
- (3) Assignment and Assignment Cover Sheet;
- (4) Power of Attorney; and
- (5) Request for Non-Publication.

WILLIAMS, MORGAN & AMERSON, P.C.

Assistant Commissioner for Patents March 27, 2001 Page 2

All correspondence, notices, official letters and other communications should be directed to Terry D. Morgan, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Terry D. Morgan at (713) 934-4050.

The Assistant Commissioner is authorized to deduct the amount of the total filing fee (listed below) from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT3270.

FILING FEE CALCULATION

FOR	***	Small Entity	Large Entity
Total Claims	35 - 20 = 15	x \$9 = \$	or $x $18 = 270.00
Independent Claims	4 - 3 = 1	x \$39 = \$	or $x $80 = 80.00
Multiple Dependent Claim(s)		+ \$130 = \$	or + \$270 = \$0.00
Basic Fee:		+ \$345 = \$	or + \$710 = \$710.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>1,100.00</u>

Pursuant to 37 C.F.R. § 1.10 the Applicants request that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,

Terry D. Morgan Reg. No. 31,181

TDM/kd

Encl.

PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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UNDER 35 U.S.C. 122(b)(2)(B)(i)

REQUEST AND CERTIFICATION

First Named Inventor H. Jim Fulford

Title Method and Apparatus for Providing...

Atty Docket Number 2000.045900/TT3270

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

TERRY D. MORGAN

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).